EXHIBIT 2

Redacted Version of Document Sought to be Sealed

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1 11:34 a.m.

THE VIDEOGRAPHER: Good morning.

We are going on the record at 11:34 a.m. Eastern

4 Standard Time. Please note that the deposition is

5 being conducted virtually. Quality of recording

6 depends on the quality of camera and internet

7 connection of the participants. What is seen from

8 the witness and heard on screen is what will be

9 recorded. Audio and video recording will continue

10 to take place unless all parties agree to go off the

11 record.

12 This is the video-recorded deposition

of Jonathan Hochman in the matter of Chasom Brown

14 versus Google LLC, Case Number 420-CV-03664-YGR-SVC.

This deposition is being conducted

16 using virtual technology. My name is Koryn Coalson,

- 17 representing Veritext. I'm the videographer today.
- 18 And the court reporter is Sandie Semevolos from the
- 19 firm Veritext as well.
- 20 I'm not authorized to administer an
- 21 oath. I'm not related to any party in this action.
- 22 If there are any objections to the proceeding,
- 23 please state them at any time or state them at the
- 24 time of your appearance.
- 25 Counsel and all present, including

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- 1 remotely will now state their appearance and
- 2 affiliations for the record, beginning with our
- 3 noticing attorney.
- 4 MR. BROOME: Stephen Broome from
- 5 Quinn Emanuel representing Google. And joined by my
- 6 colleague Joseph Margolies.
- 7 MR. FRAWLEY: And Alexander Frawley
- 8 Frawley from Susman Godfrey for the plaintiffs and
- 9 the witness, joined by my colleagues Mark Mao, Boies
- 10 Schiller Flexner, and Ryan McGee of Morgan & Morgan.

	11	THE VIDEOGRAPHER: Will the court
	12	reporter please swear in our witness.
	13	THE REPORTER: Good morning. In
	14	proceeding today, the parties agree and stipulate
	15	that the court reporter shall administer the oath
	16	and report the deposition stenographically from a
	17	remote location and that the witness is testifying
	18	in Connecticut under the penalty of perjury as if
	19	sworn in person.
	20	Before we proceed, I will ask counsel
	21	to state their name and agreement to the above
	22	stipulation or state if there is any objection.
	23	
	24	
	25	MR. BROOME: Steve Broome, no
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		4
	1	objection.
	2	MR. FRAWLEY: Alexander Frawley, no
	3	objections.
	4	THE REPORTER: Thank you. With that,

- 5 Mr. Hochman, if I can please ask you to raise your
- 6 right hand.

- 8 WITNESS
- 9 being first duly sworn and/or affirmed remotely
- via Zoom, was examined and testified on his
- oath as follows:

- 13 THE REPORTER: Thank you, sir.
- 14 Please state your full name for the record.
- 15 THE WITNESS: Jonathan E. Hochman,
- 16 H-o-c-h-m-a-n.
- 17 BY MR. BROOME:
- 18 Q. Good morning, Mr. Hochman.
- 19 A. Good morning.
- 20 Q. All right. So, as we discussed earlier,
- 21 we are going to mark as Hochman Exhibit 33 the index
- 22 that your counsel sent over. Just let me know when
- 23 you see that in the exhibit share.
- 24 A. Okay. I got it.
- Q. And we are going to mark as Exhibit 34

- 10 A. Could be used. Could be used, not can be
- 11 used, could be used.
- 12 Q. I'm not asking you for any legal opinions.
- 13 I want to know if you have a way to determine how
- 14 accurate the bit would be in isolating private
- 15 browsing data?
- 16 A. I mean, I think you have to make an
- 17 inference that the bit -- about the accuracy of the
- 18 bit based upon the idea that Google deployed it and
- 19 had it in deployment for year. I think that some
- 20 inference can be made about that.
- Q. So, to what extent is it accurate then?
- 22 A. Well, I tested other incognito detection
- 23 bits, and they seem to be very accurate.
- Q. All right. And --
- 25 A. I mean, I pointed that out in the prior

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- 1 paragraph we were discussing.
- 2 Q. Yeah, so I just want you to answer my
- 3 question. To what extent is the

- 4 bit accurate?
- 5 MR. FRAWLEY: Object to the form.
- 6 A. I mean, it's accurate enough for Google to
- 7 deploy it and keep using it.
- 8 Q. Can you put a percentage on it?
- 9 A. I can't put a -- I can't put a percentage
- 10 on it because Google hasn't revealed that and they
- 11 haven't given me a selection of -- the opportunity
- 12 to test it.
- 13 Q. You just said that it would be -- it's
- 14 accurate enough for Google to use it. Google wasn't
- 15 using it to isolate private browsing data, was it?
- 16 A. I mean, Google -- I'm not sure we have a
- 17 full understanding of all the ways that Google was
- 18 using it. Because I think that it came out very
- 19 late after two years worth of fact discovery was,
- 20 you know, water down river.
- Q. Well, the Benko declaration at least does
- 22 not suggest that Google was using the bit to isolate
- 23 private browsing data; right?
- 24 MR. FRAWLEY: Object to form.
- 25 A. I'm not sure all the ways that that bit

- 1 was being used. I mean I think I made a point of
- 2 saying that had I known about this sooner, I would
- 3 have liked to have investigate it and learned more
- 4 about the ways that it was being used.
- 5 Q. Do you have an opinion on whether the bit
- 6 was being used to isolate private browsing data?
- 7 A. That's an unknown.
- 8 Q. That works.
- 9 At paragraph 47 of your report, you say
- 10 that the logs reveal new uses of private browsing
- 11 data.
- 12 Do you see that?
- 13 A. Yes.
- 14 Q. And those uses pertain to unauthenticated
- 15 data generally; right?
- MR. FRAWLEY: Object to form.
- 17 A. Let me just take a quick read through this
- 18 because you are sort of framing it differently than
- 19 I did.
- 20 (Pause.)
- 21 A. Okay, go ahead. Do you want to reask the
- 22 question?